ATTORNEY DOCKET NUMBER PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES 87136 ٠ DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLIGATION NO SINGLAND e 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED June 11, 2003 PCT/EP2004/006315 June 11, 2004 TITLE OF INVENTION REAGENTS FOR MODIFYING BIOPHARMACEUTICALS, THE USE AND PRODUCTION THEREOF APPLICANT(S) FOR DO/EO/US Krähmer et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. ⊠ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. □ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. □ (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. ⊠ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). 5. ⊠ is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. ⊠ is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 😐 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 😐 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unexecuted) 9. ⊠ An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. ⊠ Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. 🖳 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 😃 13. 

☐ A Preliminary Amendment. (7 pages) 14. ⊠ An Application Data Sheet under 37 CFR 1.76. (2 pages) 15. □ A substitute specification. 16. 😐 A power of attorney and/or change of address letter. 17. 😐 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. 🛚 A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. □ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: International Search Report; International Preliminary Report on Patentability with Annexes 20. ⊠ (in German). CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label Number\_\_\_\_\_ EL 524668075 US Date of Deposit I hereby certify that this paper or fee is being deposited with sufficient postage utilizing the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR § 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (ex printed name of person mailing) (Signature of person mailing)

U.S. APPLICATION NO. Piii  Not Yet Assigned	known Gelig toff	INTERNAT	IONAL APPLICATION NO.	а	14		IEY DO 7 <i>136</i>	CKET NUMBER	
The following fees are submitted:							Ca	Iculations	PTO use only
1. □ Basic national fee (37 CFR 1.492(a))								300.00	
22. Examination fee (37 CFR 1.492(c))									
If the Written Opinion prepared by ISA/US or the International Preliminary									
Examination Report prepared by IPEA/US indicates all claims satisfy									
provisions of PCT Article 33(1)-(4)									
All other situations							\$	200.00	
23.   Search fee (37 CFR 1.492(b))									
If the Written Opinion of the ISA/US or the International Preliminary									·
Examination Report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
4 0 00							\$	400.00	
Search fee (37 CFR 1.445(a)(2) has been paid on the international							<b>,</b>	400.00	
application to the USPTO as an International Searching Authority \$100.00									
International Search Report prepared by an ISA other than the US and									
provided to the Office or previously communicated to the US by the IB . \$400.00									
All other situations									
TOTAL OF 21, 22 and 23 =							\$	900.00	
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence									
listing or computer program listing filed in an electronic medium). The fee is \$250 for each									
additional 50 sheets of paper or fraction thereof.									
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from the earliest claimed priority date (37 CFR 1.492(e)).							\$		
CLAIMS	NUMBER FILED		NUMBER EXTRA		RA <sup>*</sup>	TE			
Total claims	20	- 20 =	0	х	\$50	.00	\$	0.00	
Independent Claims	2	- 3 =	0	х	\$200	0.00	\$	0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00							\$	_	
TOTAL OF ABOVE CALCULATIONS =							\$	900.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by half.							\$	450.00	
SUBTOTAL =						\$	900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months									-
from the earliest claimed priority date (37 CFR 1.492(i)).						\$		_	
TOTAL NATIONAL FEE =						\$	900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be									
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.							\$		
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
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Telephone: (312) 577-7000 35,234									
Facsimile: (312) 577-7007 REGISTRATION NUMBER							1		